1st & Final bill
Recorded on:-

E&I-corr-25-of Dated:-

WNK Code:- 001-23-000005

M. A. R. 57 (Rule 116)

No. E 496324

Measurement Book

Serial No. ..... Improvements to roads and drains at Srinivasapura village in

Name of work ..Kempegowda ward No-01 of yelahanka Sub division: East Cost:-2022-23 Date:-

Name of Contractor of nature of Agency... SRI SAMBASHIVA, No-04, 2nd main Road, chowdeshwari Vidyaranyapura Post-560097

Date of commencement of work..... W/o Doddabommasandra

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	(1) Earth work excavation by manual means for drains, canals, waste weir, draft, approach channels, key trenches, foundations of bridges and such similar works in all kinds of soils, as per drawing & technical Specifications and directions of engineer in charge work.						
	Quantity vide, As per pre-measurement are Recorded in this book & Page no of:- 496376 :					128.35 m^3	3H405.50
	(2) Providing and laying in position P.lain cement Concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per					CRS. 268.06	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	relevant IS Codes machine mixed laid in layers not exceeding 150 mm Thickness, well compacted using plate vibrators, including all leads & lifts etc as per Specifications.						
	Quantity vide AS per pre-measurement are Recorded in This mb & page no of:- 496378-80:-				109.59 m³ ✓	5,36695.10	
	CRS. 4897.30 ✓						
	(3) Supplying. Fitting and placing wp-coated TMT bar Reinforcement in Sub structure complete as per Drawing & Technical specifications.						
	Quantity vide AS per pre-measurement are Recorded in This mb & page no of:- 496380-81:-				2.25 Tonnes ✓		
	CRS. 81271.82					1,83,674.31	

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of w

Date	Full description, e
1	2
(4)	Providing all sub s works of 0.50m to Course o machin

Supervising

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496325

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	(4) Providing and laying in position Reinforced cement Concrete for all Sub structures of building, irrigation works, Substructure works of bridges, Drain works & other parallel works from 0.50m to 3.50m height. The granite / trap / basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers etc as per Specifications.						Concrete for
	Sreenivasapura Rcc drain:						
	Raft Concrete:-	1	15.00	0.75	0.15	1.68	
	:-	1	15.00	0.75	0.15	1.68	
		1	15.00	0.75	0.15	1.68	

T & fc Rampuri

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zone)

674.31

MEASUREMENT BOOK

Serial No. .....
Name of work .....
Name of Contractor of nature of A
Date of commencement of work..

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.40	0.75	0.15	0.49	
	:-	1	15.00	0.75	0.15	1.68	
		1	0.70	0.75	0.15	0.07	
	:-	1	15.00	0.75	0.15	1.68	
		1	15.00	0.75	0.15	1.68	
		1	15.00	0.75	0.15	1.68	
		1	2.50	0.75	0.15	0.28	
	Side walls:-	2	15.00	0.12	0.60	2.16	
	:-	2	15.00	0.12	0.60	2.16	
		2	15.00	0.12	0.60	2.16	
		2	4.40	0.12	0.60	0.63	

C&FC

Asst. Executive Er
Yelahanka Sub. D
(BBMP Yn
Yelahanka, B

M. A. R. 57 (Rule 116) No. E 496326
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	:-	2	15.00	0.12	0.60	2.16	
		2	0.70	0.12	0.60	0.10	
	:-	2	15.00	0.12	0.60	2.16	C & FC Remained
		2	15.00	0.12	0.60	2.16	
		2	15.00	0.12	0.60	2.16	
		2	2.50	0.12	0.60	0.36	Asst. Executive Engineer Yelahanka Sub. Divison (BBMP Ynk. Zn) Yelahanka, Bangalore
	Roood :-	1	15.00	$\frac{4.90+4.50}{2}$	0.12	8.46	
						37.27 m³	2,05933.89

@Rs. 5525.46

MEASUREMENT BOOK

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(5) Providing and fixing precast reinforced cement Concrete Cover -ing slabs of 10 Cm thick made of m25 with opc cement @ 340 kgs / cum with 20mm and down size graded granite metal Coarse aggregates @0.70 cum and fine aggregates @0.74 cum with Superplasticizer machine mixed etc as per Specifications.						
	Covering slabs :-	1	15.00	0.75	-	11.25	
	:-	1	15.00	0.75	-	11.25	
		1	15.00	0.75	-	11.25	
		1	4.40	0.75	-	3.30	
		1	15.00	0.75	-	11.25	
	:-	1	0.70	0.75	-	0.52	

Asst. Executive E...
Yelahanka Sub...
(BBMP Yn...
Yelahanka.

Date	Full description, etc, of work	
1	2	
	In front of Te...	
	(6) Earth work exc...	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496327

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	:-	1	15.00	0.75	-	11.25	
		1	15.00	0.75	-	11.25	
		1	15.00	0.75	-	11.25	
		1	2.50	0.75	-	1.87	
		1	16.40	0.75	-	12.30	
	In front of Temple:-	1				96.74 m2	Asst. Executive Engine Yelahanka Sub. Divisio (BBMP Ynk. Zn) Bangalo
						@Rs. 1660.92	1,60,677.40
(6)	Earth work excavation by mechanical means for lowering &						

c/f to Remained

MEASUREMENT BOOK

Date	Full description of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	levelling the ground for all works other than foundation in all kinds of soils & up to depth not exceeding 300mm as per drawing and technical Specifications & directions of engineer incharge work.						
	C.C Road KHB Colony:- Quantity vide, As per premeasurement which are Recorded in this MB & page No of:- 436877 - 496378:-					237.28 m³	13,598.57
						CRS 57:31	
	(#) Providing and Constructing non-reinforced plain cement Concrete Pavement, thickness as per design, over a prepared Sub base, with 43 grade cement on any other type as per clause 1501.2.2 and 50(Grade) Coarse and fine aggregate						

Serial No. .....
Name of work .....
Name of Contractor of nature o
Date of commencement of wo

Date	Full description, et
1	2
	Continuing exceeding 2
	C.C Road, K

M. A. R. 57 (Rule 116) No. E 496328
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Confirming to IS: 383, maximum Size of Coarse aggregates not exceeding 25mm Thick etc as per Specifications.						
	CC Road, KHB Colony:-	1	15.00	$\frac{4.00+5.30}{2}$	0.12	8.37	
		1	15.00	$\frac{5.30+4.90}{2}$	$\frac{0.12+0.15}{2}$	10.33	
		1	15.00	$\frac{4.90+5.10}{2}$	0.12	9.00	
		1	15.00	$\frac{5.10+5.20}{2}$	$\frac{0.12+0.15}{2}$	10.43	

08/05/23

C&FC
Recipient
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

MEASUREMENT BOOK

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	15.00	$\frac{5.20+5.10}{2}$	0.12	9.27	
		1	15.00	$\frac{5.10+5.00}{2}$	$\frac{0.12+0.15}{2}$	= 10.23	
		1	15.00	$\frac{5.00+5.60}{2}$	0.12	9.54	
		1	10.20	$\frac{5.60+5.50}{2}$	0.12	6.79	
		1	9.00	$\frac{6.40+5.60}{2}$	$\times \frac{0.12+0.15}{2}$	= 7.29	
		1	15.00	$\frac{5.60+4.90}{2}$	0.12	9.45	
						90.24 cm	
						CRS. 5742.02	5,18,159.88

C & E

Asst. Executive Engineer
Yelahanka Sub. Div.
(BBMP Ynk)
Yelahanka, Bangalore

Executive Engineer
Sub. Division
Yelahanka

Kalmi

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work.....

Date	Full description, etc, of work
1	2
(8)	Cost of Haulage c 10t load and L Quantity vide i Quantity vide

Executive Engineer
Sub. Division
Yelahanka

3/05

M. A. R. 57 (Rule 116) No. E 496329

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	⑧ Cost of Haulage excluding loading and unloading Taking output 10t load and lead 10 Kms = 100 t. Kms cfeas per Specifications.						
	Quantity vide items no ①:- 128.35 m^3 × 1.28 = 164.28						
	Quantity vide items no ⑥:- 237.28 m^3 × 1.28 = 303.71						
						467.99 m^3	39,615.35
					@RS. 84.65		
	Sub Total RS:-						16,92,759.94
	Add 18% of GST RS:-						304696.78
	Grand Total RS:-						19,97,456.72

Assistant. AE-01
3/05/23

Ramify card

Asst. Executive Engineer
Kolabanka Sub Division

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CERTIFICATE:-						
	1) Certified that the above work done is Satisfactory Completed.						
	2) Certified that the there is no debries have been cleared to Site.						
	Asst. Executive Engineer Yelahanka Sub Division (W. Zn) Venkatapura, Bangalore						
	25/5/23						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	ITTIGE FACTORY ROAD
	25/5/23

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496330

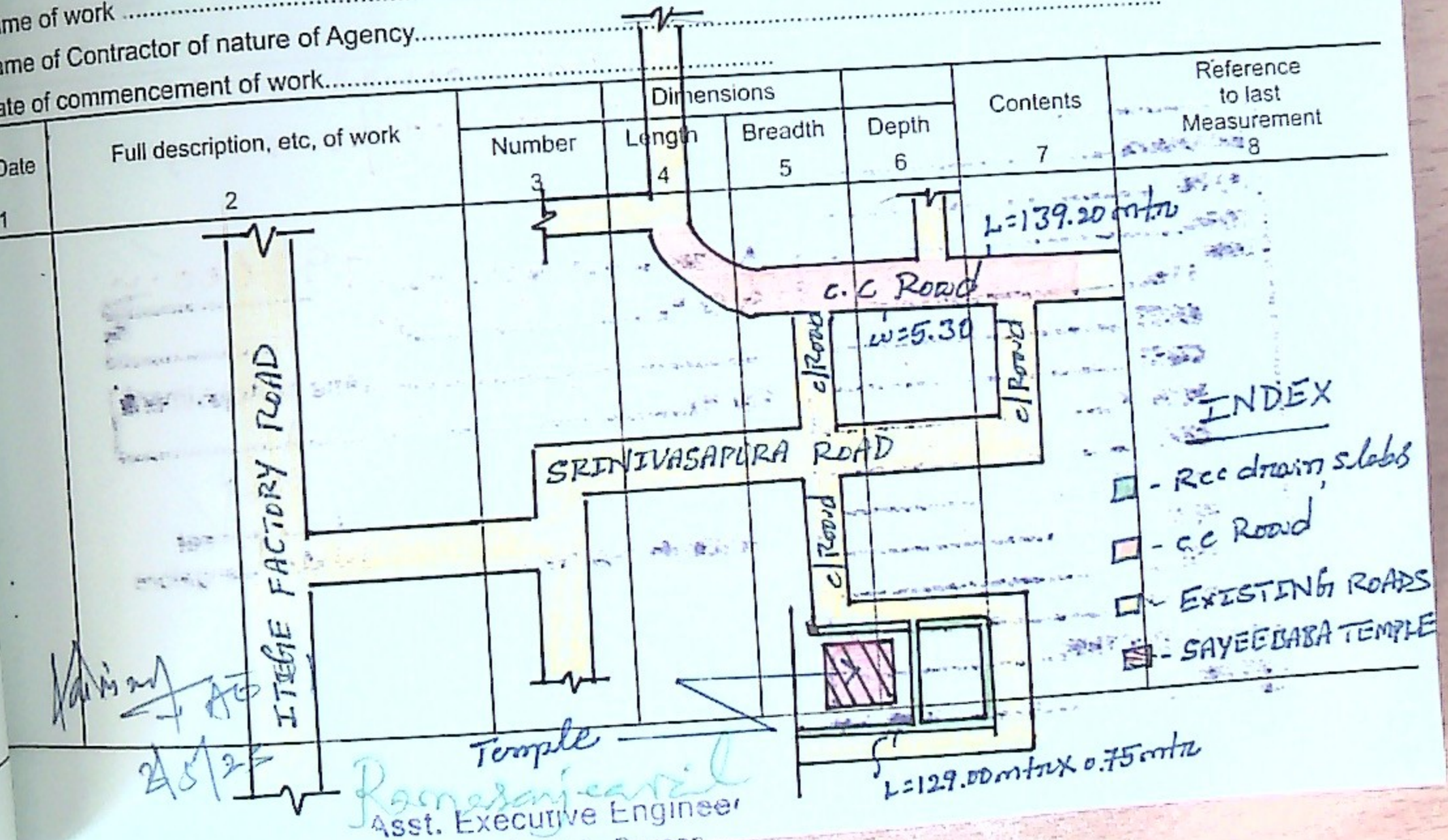
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Asst. Executive Engineer
Yelahanka Sub-Division

MEASUREMENT BOOK

Date	Particulars of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Id and Ferd.		Job Code - 001-23-000005 SBR No - 0009 / 12-05-2023				
						1997000:-	

Bill Amount —
(+) GST —
TOTAL 1997000:-
Less:
I.Tax 19970:-
CGST 16928:-
SGST 16928:-
BCWWC 19970:-
CBF 1997:-
ROYALTY —
FINE 1650:-
FSD —
OTHERS —
TOTAL DEDUCTION 77443:-
NET PAY 1919557:-

Audited & admitted for Rs.
By Ch Rs. 1919557:-
Rupees
For Rs. 77443:-
Rupees
Carried by Adjustment

Accountant Student

Executive Engineer
B.M.P. Bangalore

Serial No. .....
Name of work .....
Name of Contractor of nature of Agenc
Date of commencement of work.....

Date	Full description, etc, of wo
1	2